

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S123	322	435/285.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/15 12:40
S124	2	((("4441972") or ("4849089")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/15 15:12
S125	1	("4968567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/15 15:21
S126	322	435/285.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/15 16:18
S127	0	435/173.6.ccls	US-PGPUB; USPAT	OR	OFF	2009/07/15 16:18
S128	0	". "	US-PGPUB; USPAT	OR	OFF	2009/07/15 16:18
S129	179	435/173.6.ccls.	US-PGPUB; USPAT	OR	OFF	2009/07/15 16:18
S130	181	435/461.ccls.	US-PGPUB; USPAT	OR	OFF	2009/07/15 16:18
S131	105	435/173.4.ccls.	US-PGPUB; USPAT	OR	OFF	2009/07/15 16:46
S132	78	435/173.5.ccls.	US-PGPUB; USPAT	OR	OFF	2009/07/15 16:46
S133	30	"siebenkotten gregor".in. or "muller-hartmann herbert".in. or "riemen gadula".in. or "kraus gunter".in.	US-PGPUB; USPAT	OR	OFF	2009/07/16 07:52
S134	11	S133 and electrode	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 07:52
S135	9	S134 and (electroporation or electrofusion)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 07:53
S136	215	435/470.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 07:57
S137	88	800/292.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 08:08
S138	71705	(electroporation or electrofusion)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 08:14
S139	6416	S138 and electrode\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 08:14
S140	755	S139 and ((inlet or input or port) same electrode \$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 08:14

S141	223	S140 and ((inlet or input or port) same reservoir \$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 08:15
S142	91	S141 and (reservoir same chamber)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 08:15
S143	46	S142 and ((reservoir same chamber) same (membrane or partition or separat\$3 or divider or filter))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 08:16
S144	279	422/82.03.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 08:25
S145	228	422/93.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 08:25
S146	1224	422/186.04.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 08:25
S147	866	204/403.01.ccls.	US-PGPUB; USPAT	OR	OFF	2009/07/16 09:16
S148	794	S147 and electrode	US-PGPUB; USPAT	OR	OFF	2009/07/16 09:16
S149	31	S148 and electroporation	US-PGPUB; USPAT	OR	OFF	2009/07/16 09:16
S150	859	205/777.5.ccls.	US-PGPUB; USPAT	OR	OFF	2009/07/16 09:18
S151	34	S150 and electroporation	US-PGPUB; USPAT	OR	OFF	2009/07/16 09:18
S152	75387	(electroporation or electrofusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:29
S153	6888	S152 and electrode\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:29
S154	3807	S153 and (conduit or tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:30
S155	3383	S154 and (membrane or separator or divider or partition)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:30
S156	658	S155 and (electrode\$2 with contact\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:30
S157	514	S156 and biological	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:31
S158	397	S157 and (electric with field)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:31

S159	5	S158 and (frangible or breakable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:32
S160	239	S158 not magnetic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:32
S161	0	S160 and aseptic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:33
S162	93	S160 and (valve or filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:33
S163	3685	(electroporation or electrofusion)	EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:36
S164	472	S163 and electrode\$2	EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:36
S165	98	S164 and (membrane or separator or divider or partition)	EPO; JPO; DERWENT	OR	OFF	2009/07/16 09:37
S166	1	("4968567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 10:17
S167	17	("3514338"   "3563806"   "3656340"   "4695520"   "4861686").PN. OR ("4968567").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 10:20
S168	1744	204/164.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 11:31
S169	890	204/450.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 11:31
S170	51	204/516.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 11:32
S171	2	204/196.13.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 11:33
S172	351	(S168 or S169) and (electrode\$2 same (partition or separator or divider or spacer or membrane))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 11:37
S173	214	S172 and (electrode\$2 with (inlet or port or input or conduit or tube or via))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 11:38
S174	113	S173 and (electroporation or electrofusion or electrophoresis)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 11:38
S175	3	((("6902703") or ("6398932") or ("7516777")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 13:14

S176	3	S175 and (tube adj like)	US-PGPUB; USPAT	OR	OFF	2009/07/17 13:14
S177	869	(box adj type).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/17 13:27
S178	0	S177 and bioreactor	US-PGPUB; USPAT	OR	OFF	2009/07/17 13:27
S179	221	S177 and device.clm.	US-PGPUB; USPAT	OR	OFF	2009/07/17 13:27
S180	1	("20060160221").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 14:09
S181	0	S180 and (close with to)	US-PGPUB; USPAT	OR	OFF	2009/07/17 14:09
S182	0	S180 and aseptically	US-PGPUB; USPAT	OR	OFF	2009/07/17 14:23
S183	1	S180 and aseptically	US-PGPUB; USPAT	OR	OFF	2009/07/17 14:23
S184	1	("4968567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 15:20

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